

Vehicle Classification Report Summary

Location: Lakeshore Dr B/W Lakeshore Dr & Antlers Rd

Count Direction: Eastbound / Westbound

Date Range: 4/3/2019 to 4/4/2019

Site Code: 113 - VB5701

	FHWA Vehicle Classification													Total
	1	2	3	4	5	6	7	8	9	10	11	12	13	Volume
Study Total														
Eastbound	10	899	282	0	53	95	0	0	2	2	0	0	0	1,343
Percent	0.7%	66.9%	21.0%	0.0%	3.9%	7.1%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	100%
Westbound	13	692	258	0	250	10	0	0	0	0	0	0	0	1,223
Percent	1.1%	56.6%	21.1%	0.0%	20.4%	0.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	100%
Total	23	1,591	540	0	303	105	0	0	2	2	0	0	0	2,566
Percent	0.9%	62.0%	21.0%	0.0%	11.8%	4.1%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	100%

FHWA Vehicle Classification	
Class 1 - Motorcycles	Class 8 - Four or Fewer Axle Single-Trailer Trucks
Class 2 - Passenger Cars	Class 9 - Five-Axle Single-Trailer Trucks
Class 3 - Other Two-Axle, Four-Tire Single Unit Vehicles	Class 10 - Six or More Axle Single-Trailer Trucks
Class 4 - Buses	Class 11 - Five or fewer Axle Multi-Trailer Trucks
Class 5 - Two-Axle, Six-Tire, Single-Unit Trucks	Class 12 - Six-Axle Multi-Trailer Trucks
Class 6 - Three-Axle Single-Unit Trucks	Class 13 - Seven or More Axle Multi-Trailer Trucks
Class 7 - Four or More Axle Single-Unit Trucks	

Location: Lakeshore Dr B/W Lakeshore Dr & Antlers Rd
Date Range: 4/3/2019 to 4/4/2019
Site Code: 113 - VB5701

Wednesday, April 3, 2019
Eastbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	0	0	0	1	2	0	0	0	0	0	0	0	3
1:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	1	1	0	0	1	0	0	0	0	0	0	0	3
3:00 AM	0	0	0	0	0	1	0	0	0	0	0	0	0	1
4:00 AM	0	2	0	0	0	1	0	0	0	0	0	0	0	3
5:00 AM	0	8	2	0	2	3	0	0	0	0	0	0	0	15
6:00 AM	0	25	4	0	4	6	0	0	0	0	0	0	0	39
7:00 AM	0	39	4	0	1	6	0	0	0	0	0	0	0	50
8:00 AM	0	33	6	0	1	1	0	0	0	0	0	0	0	41
9:00 AM	1	35	19	0	2	3	0	0	0	0	0	0	0	60
10:00 AM	0	25	12	0	2	3	0	0	0	0	0	0	0	42
11:00 AM	0	31	11	0	5	2	0	0	0	0	0	0	0	49
12:00 PM	0	28	8	0	1	5	0	0	0	0	0	0	0	42
1:00 PM	0	32	14	0	2	3	0	0	0	1	0	0	0	52
2:00 PM	1	28	12	0	0	4	0	0	0	0	0	0	0	45
3:00 PM	1	48	10	0	1	2	0	0	0	0	0	0	0	62
4:00 PM	0	19	6	0	3	1	0	0	0	0	0	0	0	29
5:00 PM	0	21	4	0	0	3	0	0	0	0	0	0	0	28
6:00 PM	0	21	4	0	0	2	0	0	1	0	0	0	0	28
7:00 PM	1	11	5	0	1	3	0	0	0	0	0	0	0	21
8:00 PM	1	9	3	0	1	2	0	0	0	0	0	0	0	16
9:00 PM	0	13	0	0	2	3	0	0	0	0	0	0	0	18
10:00 PM	0	1	1	0	0	1	0	0	0	0	0	0	0	3
11:00 PM	0	2	0	0	0	1	0	0	0	0	0	0	0	3
Total	5	434	126	0	29	59	0	0	1	1	0	0	0	655
Percent	0.8%	66.3%	19.2%	0.0%	4.4%	9.0%	0.0%	0.0%	0.2%	0.2%	0.0%	0.0%	0.0%	

Location: Lakeshore Dr B/W Lakeshore Dr & Antlers Rd
Date Range: 4/3/2019 to 4/4/2019
Site Code: 113 - VB5701

Wednesday, April 3, 2019
Westbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
1:00 AM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
2:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	2
6:00 AM	0	5	2	0	6	0	0	0	0	0	0	0	0	13
7:00 AM	0	7	2	0	4	2	0	0	0	0	0	0	0	15
8:00 AM	0	8	5	0	5	0	0	0	0	0	0	0	0	18
9:00 AM	0	15	3	0	9	2	0	0	0	0	0	0	0	29
10:00 AM	1	15	6	0	9	0	0	0	0	0	0	0	0	31
11:00 AM	2	18	7	0	10	0	0	0	0	0	0	0	0	37
12:00 PM	0	22	10	0	8	1	0	0	0	0	0	0	0	41
1:00 PM	1	28	12	0	16	0	0	0	0	0	0	0	0	57
2:00 PM	0	25	12	0	6	0	0	0	0	0	0	0	0	43
3:00 PM	0	28	9	0	16	0	0	0	0	0	0	0	0	53
4:00 PM	1	33	15	0	8	0	0	0	0	0	0	0	0	57
5:00 PM	0	44	12	0	6	1	0	0	0	0	0	0	0	63
6:00 PM	1	27	15	0	5	0	0	0	0	0	0	0	0	48
7:00 PM	1	16	4	0	5	0	0	0	0	0	0	0	0	26
8:00 PM	0	10	3	0	5	0	0	0	0	0	0	0	0	18
9:00 PM	1	7	2	0	1	0	0	0	0	0	0	0	0	11
10:00 PM	0	5	2	0	0	0	0	0	0	0	0	0	0	7
11:00 PM	0	3	1	0	0	0	0	0	0	0	0	0	0	4
Total	8	322	125	0	120	6	0	0	0	0	0	0	0	581
Percent	1.4%	55.4%	21.5%	0.0%	20.7%	1.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Lakeshore Dr B/W Lakeshore Dr & Antlers Rd
Date Range: 4/3/2019 to 4/4/2019
Site Code: 113 - VB5701

Thursday, April 4, 2019
Eastbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2:00 AM	0	2	1	0	0	1	0	0	0	0	0	0	0	4
3:00 AM	0	3	2	0	0	1	0	0	0	0	0	0	0	6
4:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
5:00 AM	0	4	3	0	1	0	0	0	0	0	0	0	0	8
6:00 AM	0	30	7	0	2	0	0	0	0	0	0	0	0	39
7:00 AM	1	41	8	0	0	5	0	0	0	0	0	0	0	55
8:00 AM	1	23	8	0	0	1	0	0	0	0	0	0	0	33
9:00 AM	0	41	23	0	3	3	0	0	0	0	0	0	0	70
10:00 AM	0	42	11	0	2	1	0	0	0	0	0	0	0	56
11:00 AM	0	40	11	0	1	4	0	0	0	0	0	0	0	56
12:00 PM	0	38	9	0	1	0	0	0	0	0	0	0	0	48
1:00 PM	1	25	8	0	3	3	0	0	1	0	0	0	0	41
2:00 PM	0	38	12	0	3	0	0	0	0	0	0	0	0	53
3:00 PM	1	35	13	0	4	5	0	0	0	1	0	0	0	59
4:00 PM	0	18	7	0	4	1	0	0	0	0	0	0	0	30
5:00 PM	0	18	9	0	0	2	0	0	0	0	0	0	0	29
6:00 PM	0	23	5	0	0	0	0	0	0	0	0	0	0	28
7:00 PM	1	15	8	0	0	4	0	0	0	0	0	0	0	28
8:00 PM	0	10	7	0	0	0	0	0	0	0	0	0	0	17
9:00 PM	0	9	2	0	0	2	0	0	0	0	0	0	0	13
10:00 PM	0	3	1	0	0	1	0	0	0	0	0	0	0	5
11:00 PM	0	5	1	0	0	2	0	0	0	0	0	0	0	8
Total	5	465	156	0	24	36	0	0	1	1	0	0	0	688
Percent	0.7%	67.6%	22.7%	0.0%	3.5%	5.2%	0.0%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	

Location: Lakeshore Dr B/W Lakeshore Dr & Antlers Rd
Date Range: 4/3/2019 to 4/4/2019
Site Code: 113 - VB5701

Thursday, April 4, 2019
Westbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
1:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	2	2	0	2	0	0	0	0	0	0	0	0	6
3:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	1
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6:00 AM	0	5	7	0	1	0	0	0	0	0	0	0	0	13
7:00 AM	0	12	2	0	2	2	0	0	0	0	0	0	0	18
8:00 AM	0	21	7	0	7	0	0	0	0	0	0	0	0	35
9:00 AM	0	35	9	0	7	1	0	0	0	0	0	0	0	52
10:00 AM	0	14	10	0	6	0	0	0	0	0	0	0	0	30
11:00 AM	0	18	6	0	9	1	0	0	0	0	0	0	0	34
12:00 PM	0	24	14	0	16	0	0	0	0	0	0	0	0	54
1:00 PM	2	24	11	0	9	0	0	0	0	0	0	0	0	46
2:00 PM	1	32	10	0	9	0	0	0	0	0	0	0	0	52
3:00 PM	0	41	11	0	16	0	0	0	0	0	0	0	0	68
4:00 PM	0	20	5	0	12	0	0	0	0	0	0	0	0	37
5:00 PM	0	42	9	0	10	0	0	0	0	0	0	0	0	61
6:00 PM	0	21	11	0	7	0	0	0	0	0	0	0	0	39
7:00 PM	1	22	7	0	5	0	0	0	0	0	0	0	0	35
8:00 PM	0	9	5	0	3	0	0	0	0	0	0	0	0	17
9:00 PM	1	13	3	0	7	0	0	0	0	0	0	0	0	24
10:00 PM	0	8	1	0	0	0	0	0	0	0	0	0	0	9
11:00 PM	0	5	3	0	1	0	0	0	0	0	0	0	0	9
Total	5	370	133	0	130	4	0	0	0	0	0	0	0	642
Percent	0.8%	57.6%	20.7%	0.0%	20.2%	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Location: Lakeshore Dr B/W Lakeshore Dr & Antlers Rd
Date Range: 4/3/2019 to 4/4/2019
Site Code: 113 - VB5701

Total Study Average
Eastbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	0	0	0	1	1	0	0	0	0	0	0	0	2
1:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	2	1	0	0	1	0	0	0	0	0	0	0	4
3:00 AM	0	2	1	0	0	1	0	0	0	0	0	0	0	4
4:00 AM	0	2	0	0	0	1	0	0	0	0	0	0	0	3
5:00 AM	0	6	3	0	2	2	0	0	0	0	0	0	0	13
6:00 AM	0	28	6	0	3	3	0	0	0	0	0	0	0	40
7:00 AM	1	40	6	0	1	6	0	0	0	0	0	0	0	54
8:00 AM	1	28	7	0	1	1	0	0	0	0	0	0	0	38
9:00 AM	1	38	21	0	3	3	0	0	0	0	0	0	0	66
10:00 AM	0	34	12	0	2	2	0	0	0	0	0	0	0	50
11:00 AM	0	36	11	0	3	3	0	0	0	0	0	0	0	53
12:00 PM	0	33	9	0	1	3	0	0	0	0	0	0	0	46
1:00 PM	1	29	11	0	3	3	0	0	1	1	0	0	0	49
2:00 PM	1	33	12	0	2	2	0	0	0	0	0	0	0	50
3:00 PM	1	42	12	0	3	4	0	0	0	1	0	0	0	63
4:00 PM	0	19	7	0	4	1	0	0	0	0	0	0	0	31
5:00 PM	0	20	7	0	0	3	0	0	0	0	0	0	0	30
6:00 PM	0	22	5	0	0	1	0	0	1	0	0	0	0	29
7:00 PM	1	13	7	0	1	4	0	0	0	0	0	0	0	26
8:00 PM	1	10	5	0	1	1	0	0	0	0	0	0	0	18
9:00 PM	0	11	1	0	1	3	0	0	0	0	0	0	0	16
10:00 PM	0	2	1	0	0	1	0	0	0	0	0	0	0	4
11:00 PM	0	4	1	0	0	2	0	0	0	0	0	0	0	7
Total	8	455	146	0	32	52	0	0	2	2	0	0	0	697
Percent	1.1%	65.3%	20.9%	0.0%	4.6%	7.5%	0.0%	0.0%	0.3%	0.3%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Location: Lakeshore Dr B/W Lakeshore Dr & Antlers Rd
Date Range: 4/3/2019 to 4/4/2019
Site Code: 113 - VB5701

Total Study Average
Westbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
1:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	1	2	0	1	0	0	0	0	0	0	0	0	4
3:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	1
4:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	2
6:00 AM	0	5	5	0	4	0	0	0	0	0	0	0	0	14
7:00 AM	0	10	2	0	3	2	0	0	0	0	0	0	0	17
8:00 AM	0	15	6	0	6	0	0	0	0	0	0	0	0	27
9:00 AM	0	25	6	0	8	2	0	0	0	0	0	0	0	41
10:00 AM	1	15	8	0	8	0	0	0	0	0	0	0	0	32
11:00 AM	1	18	7	0	10	1	0	0	0	0	0	0	0	37
12:00 PM	0	23	12	0	12	1	0	0	0	0	0	0	0	48
1:00 PM	2	26	12	0	13	0	0	0	0	0	0	0	0	53
2:00 PM	1	29	11	0	8	0	0	0	0	0	0	0	0	49
3:00 PM	0	35	10	0	16	0	0	0	0	0	0	0	0	61
4:00 PM	1	27	10	0	10	0	0	0	0	0	0	0	0	48
5:00 PM	0	43	11	0	8	1	0	0	0	0	0	0	0	63
6:00 PM	1	24	13	0	6	0	0	0	0	0	0	0	0	44
7:00 PM	1	19	6	0	5	0	0	0	0	0	0	0	0	31
8:00 PM	0	10	4	0	4	0	0	0	0	0	0	0	0	18
9:00 PM	1	10	3	0	4	0	0	0	0	0	0	0	0	18
10:00 PM	0	7	2	0	0	0	0	0	0	0	0	0	0	9
11:00 PM	0	4	2	0	1	0	0	0	0	0	0	0	0	7
Total	9	350	134	0	129	7	0	0	0	0	0	0	0	629
Percent	1.4%	55.6%	21.3%	0.0%	20.5%	1.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	

Note: Average only considered on days with 24-hours of data.

Location: Lakeshore Dr B/W Lakeshore Dr & Antlers Rd
Date Range: 4/3/2019 to 4/4/2019
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3-Day (Tuesday - Thursday) Average
Eastbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	0	0	0	1	1	0	0	0	0	0	0	0	2
1:00 AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
2:00 AM	0	2	1	0	0	1	0	0	0	0	0	0	0	4
3:00 AM	0	2	1	0	0	1	0	0	0	0	0	0	0	4
4:00 AM	0	2	0	0	0	1	0	0	0	0	0	0	0	3
5:00 AM	0	6	3	0	2	2	0	0	0	0	0	0	0	13
6:00 AM	0	28	6	0	3	3	0	0	0	0	0	0	0	40
7:00 AM	1	40	6	0	1	6	0	0	0	0	0	0	0	54
8:00 AM	1	28	7	0	1	1	0	0	0	0	0	0	0	38
9:00 AM	1	38	21	0	3	3	0	0	0	0	0	0	0	66
10:00 AM	0	34	12	0	2	2	0	0	0	0	0	0	0	50
11:00 AM	0	36	11	0	3	3	0	0	0	0	0	0	0	53
12:00 PM	0	33	9	0	1	3	0	0	0	0	0	0	0	46
1:00 PM	1	29	11	0	3	3	0	0	1	1	0	0	0	49
2:00 PM	1	33	12	0	2	2	0	0	0	0	0	0	0	50
3:00 PM	1	42	12	0	3	4	0	0	0	1	0	0	0	63
4:00 PM	0	19	7	0	4	1	0	0	0	0	0	0	0	31
5:00 PM	0	20	7	0	0	3	0	0	0	0	0	0	0	30
6:00 PM	0	22	5	0	0	1	0	0	1	0	0	0	0	29
7:00 PM	1	13	7	0	1	4	0	0	0	0	0	0	0	26
8:00 PM	1	10	5	0	1	1	0	0	0	0	0	0	0	18
9:00 PM	0	11	1	0	1	3	0	0	0	0	0	0	0	16
10:00 PM	0	2	1	0	0	1	0	0	0	0	0	0	0	4
11:00 PM	0	4	1	0	0	2	0	0	0	0	0	0	0	7
Total	8	455	146	0	32	52	0	0	2	2	0	0	0	697
Percent	1.1%	65.3%	20.9%	0.0%	4.6%	7.5%	0.0%	0.0%	0.3%	0.3%	0.0%	0.0%	0.0%	

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3-Day (Tuesday - Thursday) Average
Westbound

Time	FHWA Vehicle Classification													Total Volume
	1	2	3	4	5	6	7	8	9	10	11	12	13	
12:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
1:00 AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
2:00 AM	0	1	2	0	1	0	0	0	0	0	0	0	0	4
3:00 AM	0	0	0	0	1	0	0	0	0	0	0	0	0	1
4:00 AM	0	0	1	0	0	0	0	0	0	0	0	0	0	1
5:00 AM	0	0	1	0	1	0	0	0	0	0	0	0	0	2
6:00 AM	0	5	5	0	4	0	0	0	0	0	0	0	0	14
7:00 AM	0	10	2	0	3	2	0	0	0	0	0	0	0	17
8:00 AM	0	15	6	0	6	0	0	0	0	0	0	0	0	27
9:00 AM	0	25	6	0	8	2	0	0	0	0	0	0	0	41
10:00 AM	1	15	8	0	8	0	0	0	0	0	0	0	0	32
11:00 AM	1	18	7	0	10	1	0	0	0	0	0	0	0	37
12:00 PM	0	23	12	0	12	1	0	0	0	0	0	0	0	48
1:00 PM	2	26	12	0	13	0	0	0	0	0	0	0	0	53
2:00 PM	1	29	11	0	8	0	0	0	0	0	0	0	0	49
3:00 PM	0	35	10	0	16	0	0	0	0	0	0	0	0	61
4:00 PM	1	27	10	0	10	0	0	0	0	0	0	0	0	48
5:00 PM	0	43	11	0	8	1	0	0	0	0	0	0	0	63
6:00 PM	1	24	13	0	6	0	0	0	0	0	0	0	0	44
7:00 PM	1	19	6	0	5	0	0	0	0	0	0	0	0	31
8:00 PM	0	10	4	0	4	0	0	0	0	0	0	0	0	18
9:00 PM	1	10	3	0	4	0	0	0	0	0	0	0	0	18
10:00 PM	0	7	2	0	0	0	0	0	0	0	0	0	0	9
11:00 PM	0	4	2	0	1	0	0	0	0	0	0	0	0	7
Total	9	350	134	0	129	7	0	0	0	0	0	0	0	629
Percent	1.4%	55.6%	21.3%	0.0%	20.5%	1.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	